



## UNITED STATES PATENT AND TRADEMARK OFFICE

§

Applicant: Cheng Chung Lin, et al.

Serial No.: 09/579,542

Filed:

May 26, 2000

Entitled:

Method to Improve Stability and

Reliability of CVD Low K Dielectric

§ § §

Examiner:

Lan Vinh

Art Unit:

1765

Allowance Date:

Confirmation No.: 7369

April 9, 2004

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

## SUPPLEMENTAL SHEET TO POWER OF ATTORNEY

In accordance with 37 CFR 1.32 (c)(3) and with reference to the accompanying Power of Attorney, please recognize the following ten patent practitioners as being of record in this application.

Name	Registration Number
Jeffrey M. Becker	35,442
Timothy F. Bliss	50.925
Andrew S. Ehmke	50,271
Dave R. Hofman	55,272
Wei Wei Jeang	33,305
Julie M. Nickols	50,826
J. Andrew Lowes	40,706
David M. O'Dell	42,044
T. Murray Smith	30,222
Chien Wei Chou	41.672

Respectfully submitted,

David M. O'Dell

Registration No. 42,044

Dated: 7-8-04

HAYNES AND BOONE, LLP 901 Main Street, Suite 3100 Dallas, Texas 75202-3789 Telephone: 972-739-8635

Facsimile: 214-200-0853

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Name

Date



Docket No. 2000-0079 / 24061.320

Customer No.: 42717

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Cheng Chung Lin, et al. Examiner: Lan Uinh Serial No.: 09/579,542 Art Unit: 1765 May 26, 2000 Filed: Conf. No.: 7369 For: Method to Improve Stability and Reliability of CVD Low K Dielectric

## REVOCATION/NEW POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST INCLUDING CERTIFICATION FOR TAKING ACTION BY ASSIGNEE UNDER 37 CFR 3.73(b)

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The below-named assignee hereby revokes all powers of attorney previously given and hereby appoints the following attorneys to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith:

Jeffrey M. Becker (Reg. No. 35,442); James R. Bell (Reg. No. 26,528); Timothy F. Bliss (Reg. No. 50,925); Randall C. Brown (Reg. No. 31,213); Randall E. Colson (Reg. No. 40,566); Michael A. Davis, Jr. (Reg. No. 35,488); Andrew S. Ehmke (Reg. No. 50,271); Priscilla Ferguson (Reg. No. 42,531); Alan N. Herda (Reg. No. 50,426); William E. Hickman (Reg. No. 46,771); Dave R. Hofman (Reg. No. 55,272); Rita M. Irani (Reg. No. 31,028); Wei Wei Jeang (Reg. No. 33,305); Mark P. Kahler (Reg. No. 29,178); Warren B. Kice (Reg. No. 22,732); J. Andrew Lowes (Reg. No. 40,706); Todd Mattingly (Reg. No. 40,298); Julie M. Nickols (Reg. No. 50,826); Gloria Norberg (Reg. No. 36,706); David M. O'Dell (Reg. No. 42,044); T. Murray Smith (Reg. No. 30,222); and Chien Wei Chou (Reg. No. 41,672).

Please address all correspondence and telephone calls regarding this application to:

David M. O'Dell Attorney for Applicants Haynes and Boone, LLP 901 Main Street, Suite 3100 Dallas, TX 75202-3789 (214) 972-739-8635 - Phone (214) 200-0853 - Fax

Docket No. 2000-0079 / 24061.320 Customer No.: 42717

The undersigned representative of the above-identified assignee certifies that the above-identified assignee is the assignee of the entire right, title and interest in the above-identified patent application by virtue of a chain of title from the inventors of the above-identified patent application to the above-identified assignee as shown below:

Assignment from inventors to Taiwan Semiconductor Manufacturing Company recorded on May 26, 2000 at Reel 10852 Frame 0970

The undersigned has reviewed all the documents in the chain of title of the above-identified patent application and, to the best of the undersigned's knowledge and belief, title is in the above-identified assignee. The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignee.

The undersigned hereby declares that all statements made herein of the undersigned's own knowledge are true; and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

ecuted this day of	, 2004.
	Taiwan Semiconductor Manufacturing Company, Ltd.

Chien Wei Chou Director, IP Division

HAYNES AND BOONE, LLP 901 Main Street, Suite 3100 Dallas, TX 75202

Phone: 972-739-3789 Fax: 214-200-0853 CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date below.

Name

Date